

ABSTRACT

A system and method are provided for sensing an image of an object and an optical code associated with the object and generating respective object image data and optical code image data. A database stores a plurality of digital codes and an object image data entry associated with each respective digital code of the plurality of digital codes. A processing unit generates at least one digital code; accesses at least one object image data entry associated with at least one respective stored digital code that substantially matches the respective at least one generated digital code; and compares the object image data with the at least one accessed object image data entry and determines if the comparison results are within a predetermined image recognition certainty threshold.